

Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

19 West 36 Street, Tenth Floor New York, NY 10018 tel: 212 947 8391 fax: 212 947 8719

www.vartest.com

## Third Party Certification (ANSI/ISEA 107-2010) HIGH VISIBILITY COMPLIANCE CERTIFICATE

Submitted by: Portwest LLC.
Style #: E043, Hi-Vis Short, Size: Small
Color Yellow/Grey

Date: September 2, 2015 Report #: PORTWE.A102814A

The submitted garment, **Size S**, **MEETS** the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering **CLASS E** garments. The submitted garment, **Size S**, is to represent the smallest size designation for this style.

All of the above tests and evaluations were performed in accordance with ISO/IEC 17025 Quality Systems.

Certification of background and retroreflective material characteristics are not implied by this certificate or by the original report.

Certificate authorized by:

Adaml Varley.

Adam R. Varley Technical Director





Serial 70029102814A.PORTWE

<sup>\*</sup>This certification applies to the particular sample tested and to the specific tests carried out as dated and detailed in the report referenced above. It does not signify any measure of approval, control, supervision, or surveillance by Vartest Laboratories Inc. to this or any related product.



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## ISO/ICC 17025 Certified Third Party Test Report

DATE:

September 2, 2015

FILE: PORTWE.A102814A

CLIENT:

Portwest LLC.

ATTN: Erin Moroney

1272 Omega Parkway

Shepherdsville, KY 40165, USA

## SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted

Per ANSI/ISEA 107-2010 Specification Style #: E043, Hi-Vis Short, Size: Small

Color Yellow/Grey

## **EXECUTIVE SUMMARY:**

The submitted garment, Size S, MEETS the requirements of ANSI/ISEA 107-2010 specification for the tests conducted in this report covering CLASS E garments. The submitted garment, Size S, is to represent the smallest size designation for this style. Certification of background and retroreflective material characteristics are not implied by this report.

TEST PROCEDURES:

TEST RESULTS:

REQUIREMENTS:

DESIGN REQUIREMENTS

(ANSI/ISEA 107, 6.0-6.2):

Pass:

668.11 in<sup>2</sup> (0.43m<sup>2</sup>) background material 193.00 in<sup>2</sup> (0.12m<sup>2</sup>) retroreflective material 465 in<sup>2</sup> (0.30 m<sup>2</sup>)Class E 108 in2 (0.07 m2)Class E

**ERGONOMICS** 

(ANSI/ISEA 107, 6.3):

The submitted garment meets the requirements

under this section of ANSI/ISEA 107-2010.

CARE LABELING

(ANSI/ISEA 107, 10.0):

Pass:

**PASS** 

**PASS** 

The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

MARKING

(ANSI/ISEA 107, 11.0):

Pass:

**PASS** 

The submitted garment meets the requirements

under this section of ANSI/ISEA 107-2010.

INSTRUCTION FOR USE

(ANSI/ISEA 107, 12.0):

Pass:

**PASS** 

The submitted garment meets the requirements under this section of ANSI/ISEA 107-2010.

Signed For The Company By

Technical Director

Quality Assurance Supervisor

JG/11/26...JG/08



